

AP20 Rec'd PCT/PTO 20 APR 2006

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Appln. No: To be assigned  
Applicants: M. KAWASHIMA et al.  
Filed: Herewith  
Title: COLOR IMAGE PROCESSING APPARATUS, COLOR IMAGE PROCESSING  
METHOD, PROGRAM AND RECORDING MEDIUM  
TC/A.U.:  
Examiner:  
Confirmation No.:  
Docket No.: MTS-3597US

**INFORMATION DISCLOSURE STATEMENT**

Mail Stop PCT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

S I R :

Pursuant to 37 C.F.R. §§ 1.97 and 1.98 and to the duty of disclosure set forth in 37 C.F.R. § 1.56, the Examiner in charge of the above-identified application is requested to consider and make of record the references listed on the PTO/SB/08a and PTO/SB/08b submitted herewith. Copies of the references listed are enclosed.

Although the information submitted herewith may be "material" to the Examiner's consideration of the subject application, this submission is not intended to constitute an admission that such information is "prior art" as to the claimed invention.

In accordance with 37 C.F.R. § 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made.

The following references are not in the English language:

- 1) JP 2002-169515
- 2) JP 2002-191055
- 3) JP 2004-286865
- 4) JP 2001-147666

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /M.L./

- 5) JP 2003-248462
- 6) JP 2003-295812
- 7) JP 05-241551

References 1) to 7) include English language abstracts.

Reference 7) includes a corresponding U.S. patent.

References 1) to 6) were cited in a search report by a foreign Patent Office in a patent application corresponding to the above-identified patent application. A copy of this search report, which indicates the degree of relevance found by the foreign office, is transmitted herewith.

Reference 7) is not in the English language, but a "concise explanation" under 37 CFR Section 1.98(a)(3) is set forth in the background portion of the above specification on pages 1-4.

This Information Disclosure Statement is being filed concurrently with the above-referenced application.

Receipt date: 04/20/2006

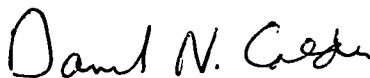
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MTS-3597US

Respectfully submitted,

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RatnerPrestia



Daniel N. Calder, Reg. No. 27,424  
Attorney for Applicants

DNC/bj

Enclosures: PTO/SB/08a and 08b  
9 References  
Search Report

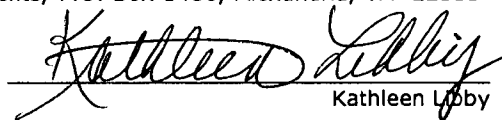
Dated: April 20, 2006

P.O. Box 980  
Valley Forge, PA 19482-0980  
(610) 407-0700

The Commissioner for Patents is hereby  
authorized to charge payment to Deposit  
Account No. **18-0350** of any fees associated  
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Date of Deposit: April 20, 2006

I hereby certify that this paper and fee are being deposited, under 37 C.F.R. § 1.10 and with sufficient postage, using the "Express Mail Post Office to Addressee" service of the United States Postal Service on the date indicated above and that the deposit is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

  
Kathleen Libby

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# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

SHEET 1 of 2

Complete if Known	
Application Number	To be assigned
Filing Date	Herewith
First Named Inventor	M. KAWASHIMA et al.
Art Unit	
Examiner Name	
Attorney Docket No.	MTS-3597US

## U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code <sup>2</sup> (if known)			
		US-5,929,843 (Corresponds to JP 05- 241551)	07-27-1999	TANIOKA	
		US-			
		US-			
		US-			

## FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)				
		JP 05-241551 (w/English Abstract; Corresponds to U.S. 5,929,843)	09-21-1993	CANON INC.		<input type="checkbox"/>
		JP 2002-169515 (w/English Abstract)	06-14-2002	CANON INC.		<input type="checkbox"/>
		JP 2002-191055 (w/English Abstract)	07-05-2002	TOKYO SHIBAURA ELECTRIC CO		<input type="checkbox"/>
		JP 2004-286865 (w/English Abstract)	10-14-2004	MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD.		<input type="checkbox"/>
		JP 2001-147666 (w/English Abstract)	05-29-2001	KONINKLIJKE PHILIPS ELECTRONICS N.V.		<input type="checkbox"/>
		JP 2003-248462 (w/English Abstract)	09-05-2003	FUJITSU LTD.		<input type="checkbox"/>
		JP 2003-295812 (w/English Abstract)	10-15-2003	SAMSUNG ELECTRONICS CO., LTD.		

Examiner Signature	Date Considered
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

<sup>1</sup>Applicant's unique citation designation number (optional).

<sup>2</sup>See Kind Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04.

<sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard St.3).

<sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

<sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible.

<sup>6</sup>Applicant is to place a check mark here if English language translation is attached.

The collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

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Receipt date: 04/20/2006

1AP20 Rec'd PCT/PTO 20 APR 2006

PTO/SB/08b (07-05) (TMB 07/2005)

# **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

SHEET 2 of 2

Complete if Known

Application Number

To be assigned

107577031

Filing Date

Herewith

First Named Inventor

M. KAWASHIMA et al.

Art Unit

Examiner Name

Attorney Docket No.

MTS-3597US

## **NON-PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T <sup>2</sup>
		A. KUNZMAN, G. PETTITT, "White Enhancement for Color-Sequential DLP", SID 98 DIGEST, May 19, 1998, pp. 121-128, ISSN0098-0966X/98/2901-0121, U.S.	<input type="checkbox"/>
		International Search Report Corresponding to International Application No. PCT/JP2004/015933 dated February 8, 2005.	<input type="checkbox"/>
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Examiner  
Signature

/Michael Lee/

Date

Considered

10/08/2009

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

<sup>1</sup>Applicant's unique citation designation number (optional).

<sup>2</sup>Applicant is to place a check mark here if English language translation is attached.

The collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS.

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